

E34-C03; E35-C

Chemical Fragment Codes (M3):

- \*01\* A119 A313 A940 C108 C316 C540 C730 C801 C802 C803 C804 C805 M411  
M782 M903 M904 Q130 Q261 Q604 R038 R04071-K R04071-M
- \*02\* A313 A940 C108 C316 C540 C730 C801 C802 C803 C804 C805 M411 M782  
M903 M904 M910 Q130 Q261 Q604 R038 R01892-K R01892-M
- \*03\* B114 B701 B712 B720 B831 C101 C108 C800 C802 C804 C805 C807 M411  
M782 M903 M904 M910 Q130 Q261 Q604 R038 R01542-K R01542-M
- \*04\* A430 C710 C810 M411 M417 M782 M903 M904 Q130 Q261 Q604 R038 R06421-K  
R06421-M

Polymer Indexing (PS):

<01>

- \*001\* 018; H0317; S9999 S1285-R; S9999 S1581
- \*002\* 018; ND01; ND04; Q9999 Q8366-R; Q9999 Q7681-R
- \*003\* 018; D00 F60 Al 3A K- 1A; R01892 D00 F60 Al 3A O- 6A S-; A999 A191;  
A999 A771
- \*004\* 018; Zn 2B Tr; R01542 D00 D60 H- O- 6A Si 4A; A999 A191; A999 A771
- \*005\* 018; R01503 D00 F20 Ca 2A O- 6A; A999 A191; A999 A771

Derwent Registry Numbers: 1542-U; 1892-U

Specific Compound Numbers: R04071-K; R04071-M; R01892-K; R01892-M; R01542-K  
; R01542-M; R06421-K; R06421-M

WPI Acc No: 1999-220497/ 199919

XRPX Acc No: N99-163334

Protective layer for organic electro luminescent (EL) element in light  
emission display - is coated over an aluminum electrode and the  
luminescent material after counter electrode formation

Patent Assignee: SEIKO EPSON CORP (SHIH )

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 11054266	A	19990226	JP 97206849	A	19970731	199919 B

Priority Applications (No Type Date): JP 97206849 A 19970731

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 11054266	A		3 H05B-033/04	

Abstract (Basic): JP 11054266 A

NOVELTY - A polysilazane layer with oxygen and moisture absorption  
ability is coated over an aluminum electrode and the organic  
luminescent material after counter electrode formation.

USE - For organic EL element in light emission display.

ADVANTAGE - Life span of LED is prolonged by preventing the  
deterioration of organic luminescent material. DESCRIPTION OF  
DRAWING(S) - The figure explains the sectional view of light emission  
display.

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